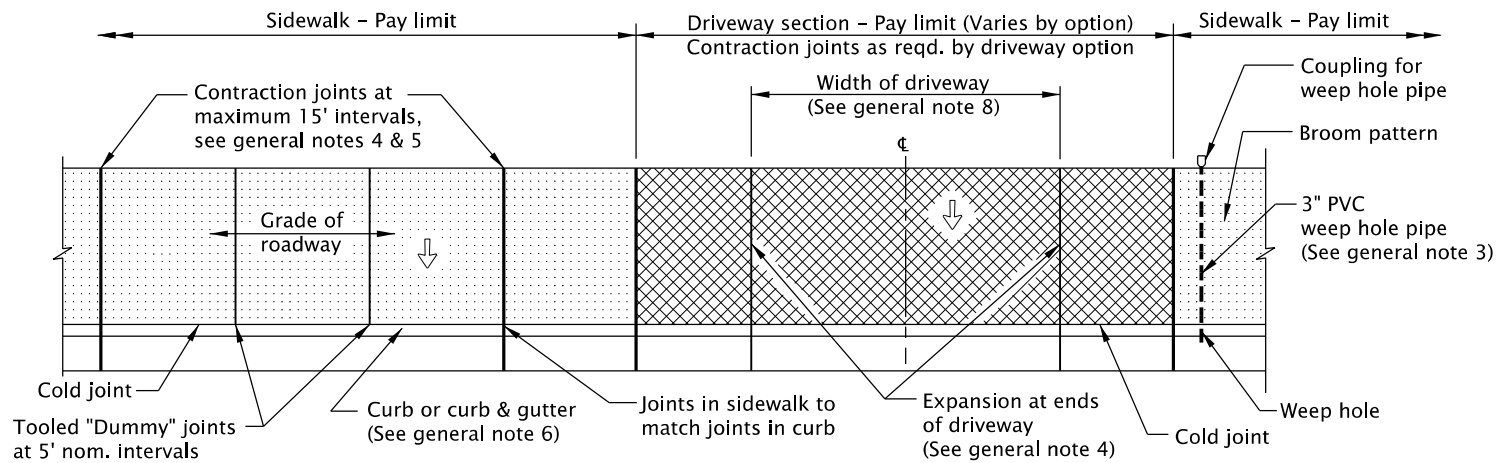
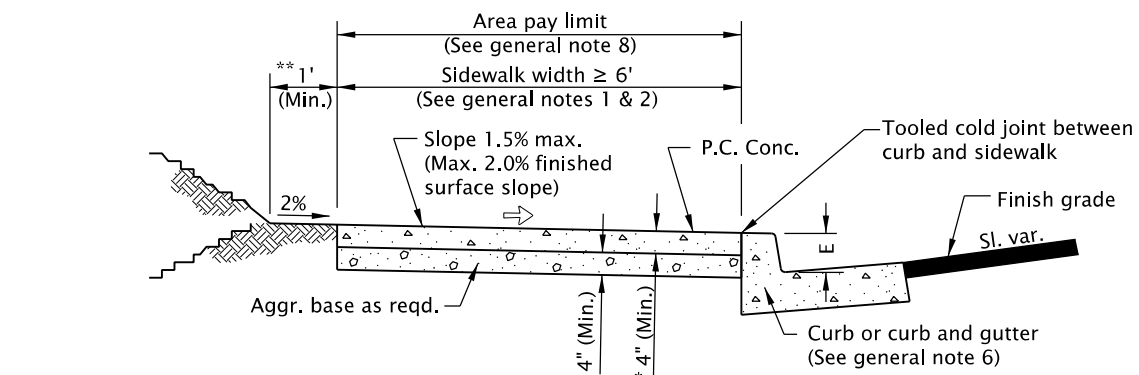


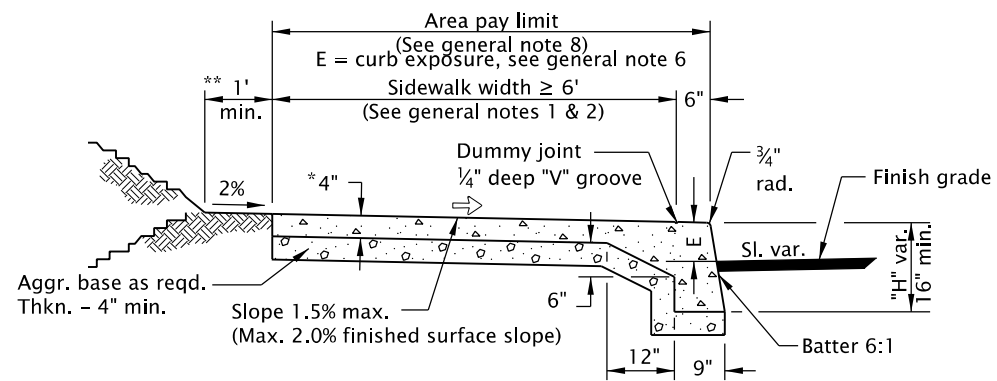
rd720.dgn 21-JUN-2019



**TYPICAL PLAN VIEW - CURB LINE SIDEWALK**



**TYPICAL CURB SIDEWALK CROSS SECTION**



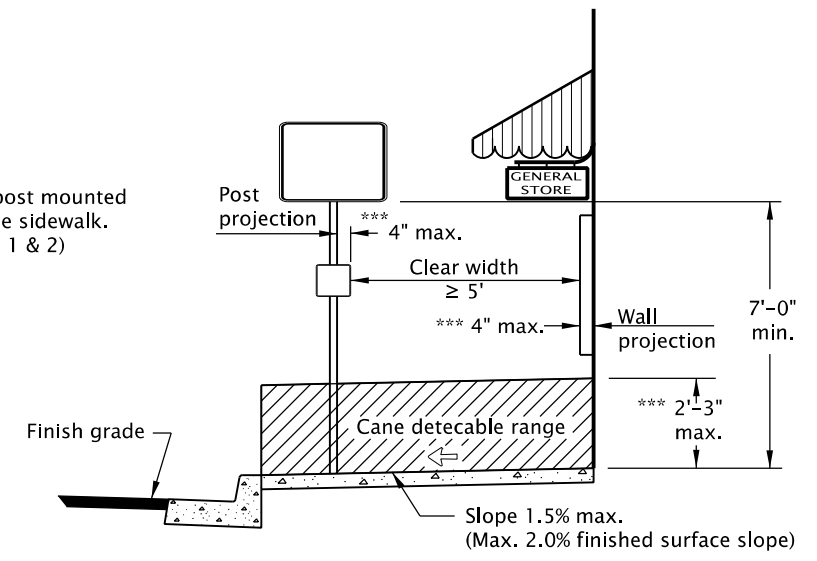
**TYPICAL MONOLITHIC CURB & SIDEWALK CROSS SECTION**

E = curb exposure, see general note 6

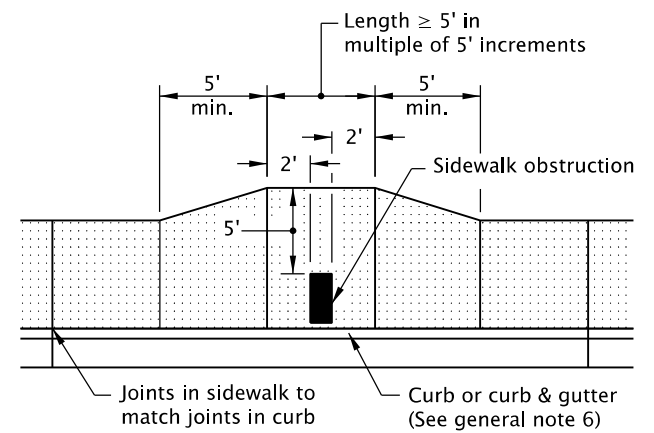
- \* Min. 4" or as specified in plans. A thickness  $\geq$  6" if sidewalk is intended as portion of a driveway or mountable curb is used.
- \*\* Provide compacted backfill adjacent to curb and sidewalk

\*\*\* Objects with base below 2'-3" may protrude any distance as long as the 5' circulation path is maintained. When an object with a base higher than 2'-3" protrudes further than 4" provide a detection below protrusion to delineate edge.

Building, wall, or post mounted obstruction outside sidewalk. (See general notes 1 & 2)



**CLEAR CIRCULATION PATH**



**REQUIRED SIDEWALK WIDENING AROUND OBSTRUCTIONS**

**GENERAL NOTES FOR ALL DETAILS ON THIS SHEET:**

1. Include additional paved or unpaved 2' shy distance to vertical faces higher than 5' such as retaining walls, sound walls, fences and buildings.
2. Curb type and sidewalk width as shown on plans or as directed. On sidewalks 8' and wider, provide a longitudinal joint at the midpoint.
3. Install 3" pvc weep hole pipes in sidewalks where shown on plans, and allowed by jurisdiction. Place contraction joint over top of pipe. See Std. Dwg. RD700 for weep hole details.
4. Provide expansion joints around poles, posts, boxes, at ends of each driveway, and other fixtures which protrude through or against the structures. For sidewalk, monolithic curb & sidewalk, const. expansion joints at 45' maximum spacing. See Std. Dwg. RD722 for expansion joints details.
5. Const. contraction joints at 15' maximum spacing, and at ends of each curb ramp. See Std. Dwg. RD722 for contraction joints details.
6. For curb details, see Std. Dwgs. RD700 & RD701. ODOT standard E=7".

7. Sidewalk details are based on ODOT applicable standards.
8. Fully lowered sidewalk shown; see project plans for the driveway design specified. For driveway details not shown, see Std. Dwgs. RD725, RD730, RD735, RD740, RD745 & RD750.
9. See project plans for details not shown.

**LEGEND**

- Sidewalk pay limit.
- Driveway pay limit, varies by option, (See general note 8).
- Slope 1.5% max. (Max. 2.0% finished surface slope)

CALC. BOOK NO.   N/A  

BASELINE REPORT DATE   21-JUN-2019  

*The selection and use of this Standard Drawing, while designed in accordance with generally accepted engineering principles and practices, is the sole responsibility of the user and should not be used without consulting a Registered Professional Engineer.*

NOTE: All material and workmanship shall be in accordance with the current Oregon Standard Specifications

**OREGON STANDARD DRAWINGS**

**CURB LINE SIDEWALKS**

2018

DATE	REVISION DESCRIPTION
01-2018	REVISED NOTE
07-2018	REVISED DETAIL & NOTES
01-2019	REMOVED, REVISED DETAILS & NOTES
06-2019	ADDED & REVISED NOTES

RD720